

Appl. No. : 10/082,397
Filed : August 6, 2002

AMENDMENTS TO THE SPECIFICATION

Please delete the paragraph at page 7, lines 21-22, as follows:

~~Fig. 23E is a side view of another display configuration.~~

Please replace the paragraph beginning at page 35, line 24 and continuing to page 36, line 2, with the following amended paragraph:

Alternatively ~~Figure 23E shows~~ a display configuration ~~which would utilize~~ utilizes both binary and analog versions of the cavity. In this scheme: ~~630 represents~~ there is a binary array which has been designed to modulate across the entire visible spectrum; it is either black or white. ~~Element 628 is~~ There is also an array who output is continuously variable across this spectrum. Using the binary array to perform brightness control and the analog array to perform color selection allows for the generation of images which have a color gamut that is infinitely variable. This approach would make possible more accurate representations of imagery than are currently possible with fixed color filters such as phosphors or dyes.